

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE103124\
 Data File : BE101430.D
 Acq On : 31 Oct 2024 13:26
 Operator : RC/JU
 Sample : P4616-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 BP-F10

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101430.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.876	45	49	68	rVB	1258642	1516665	15.79%	4.146%
2	5.320	458	465	497	rBV	1458309	2500164	26.03%	6.835%
3	6.941	734	741	782	rBV	1412876	2683684	27.95%	7.336%
4	7.570	841	848	858	rVB	307235	484779	5.05%	1.325%
5	8.781	1046	1054	1073	rBV	929039	1593579	16.59%	4.356%
6	10.338	1311	1319	1328	rBV	419160	722597	7.52%	1.975%
7	12.799	1730	1738	1755	rBV	2754733	4117687	42.88%	11.256%
8	14.174	1965	1972	1983	rBV	686162	1078882	11.23%	2.949%
9	15.549	2200	2206	2220	rVB	451219	622804	6.49%	1.703%
10	15.684	2222	2229	2244	rBV	3120184	4464766	46.49%	12.205%
11	16.912	2432	2438	2449	rBV	1049902	1524971	15.88%	4.169%
12	17.741	2575	2579	2587	rBV2	44402	101144	1.05%	0.276%
13	19.509	2873	2880	2894	rBV	7177382	9603154	100.00%	26.251%
14	20.655	3070	3075	3078	rBV2	79856	156013	1.62%	0.426%
15	21.072	3141	3146	3157	rBV	1869936	2410348	25.10%	6.589%
16	23.358	3527	3535	3544	rBV2	1494558	3000223	31.24%	8.201%

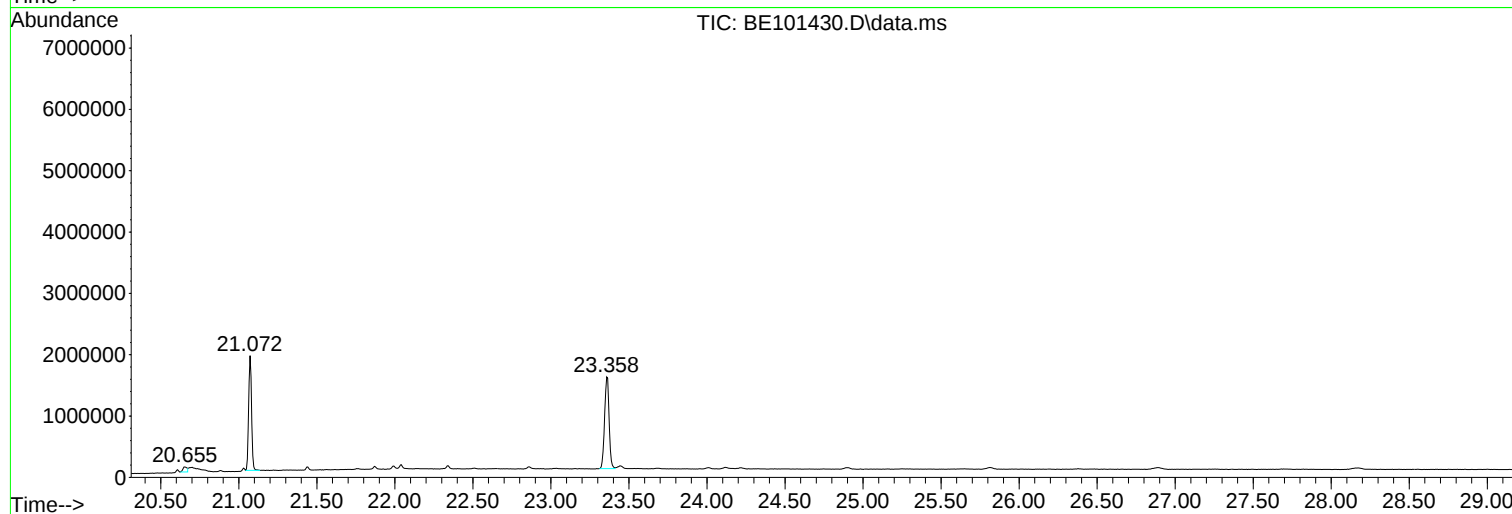
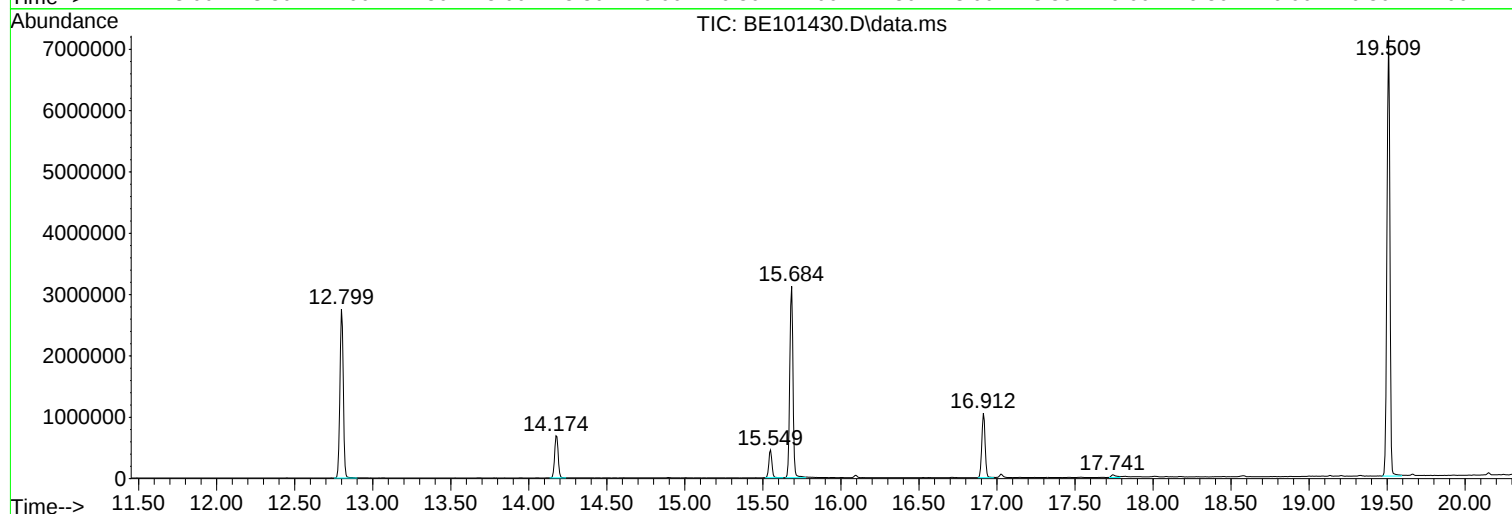
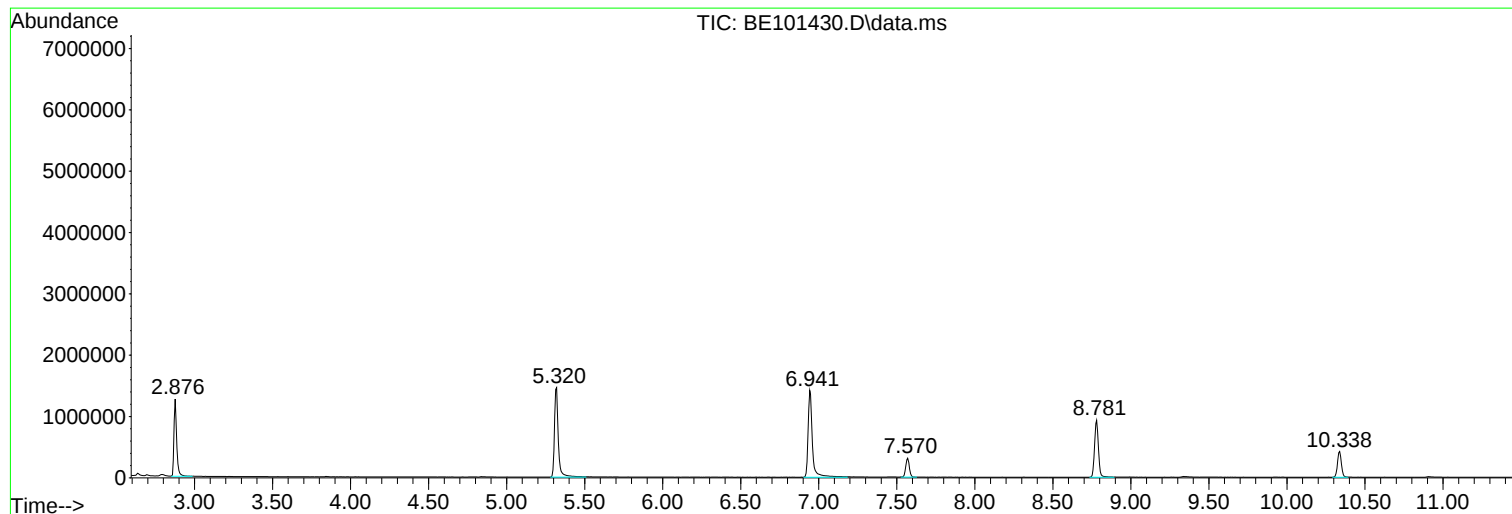
Sum of corrected areas: 36581460

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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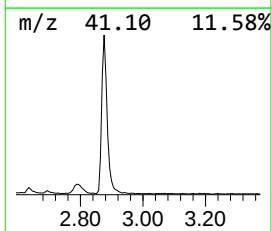
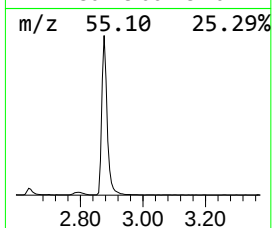
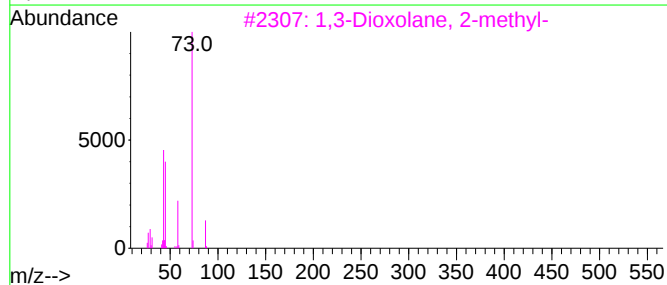
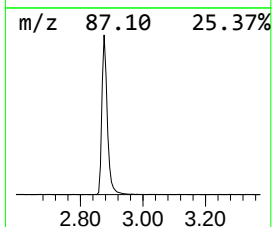
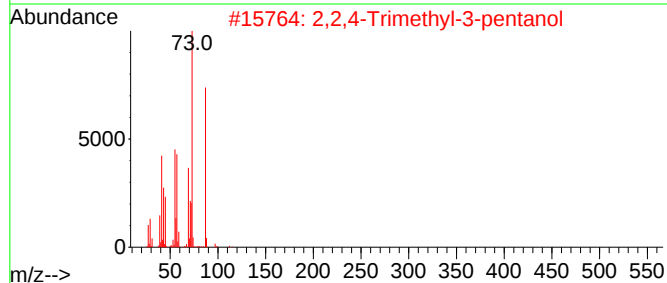
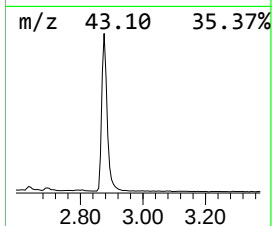
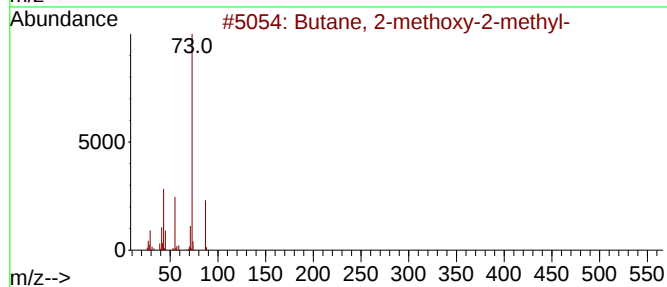
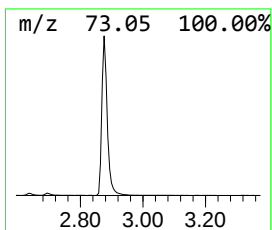
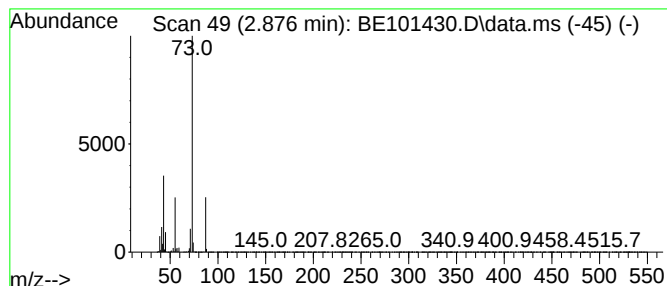
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.876	62.57 ng	1516670	1,4-Dichlorobenzene-d4	7.570

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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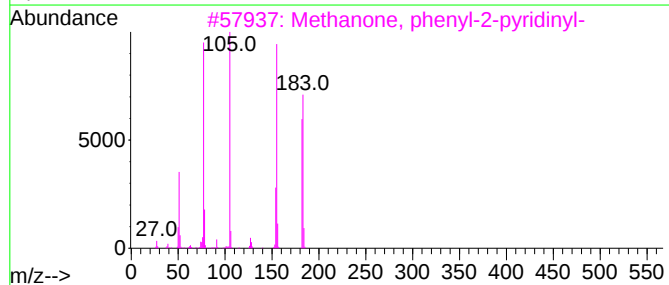
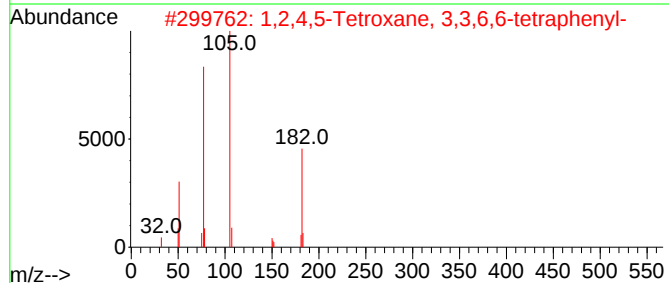
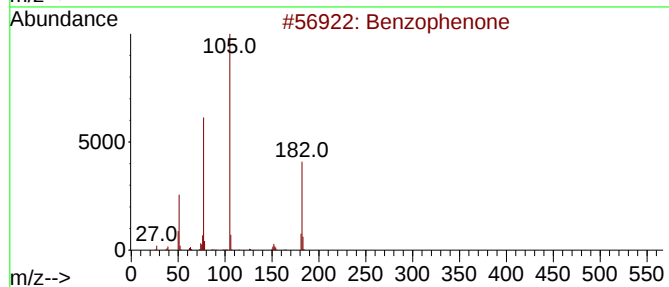
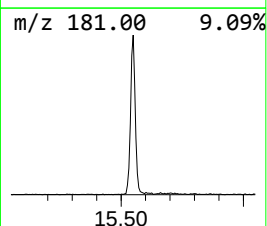
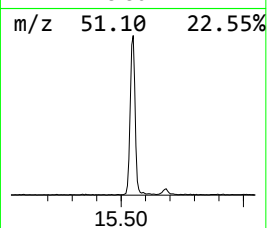
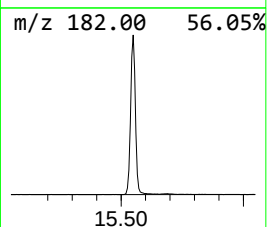
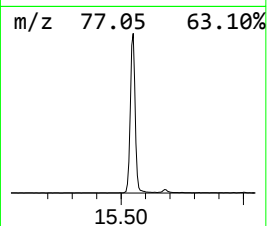
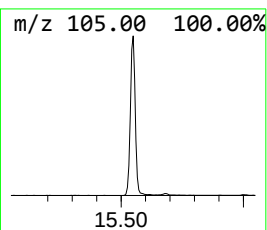
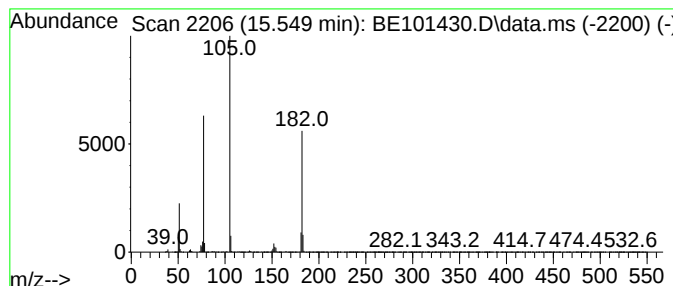
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	8.17 ng	622804	Phenanthrene-d10	16.912

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	64
3			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	45
4			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
5			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	40



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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.876	62.6	ng	1516670	1	7.570	484779	20.0
Benzophenone	15.549	8.2	ng	622804	4	16.912	1524970	20.0